



IFWP

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/540,279

DATE: 07/24/2006

TIME: 11:22:23

Input Set : A:\SMARB15.001APC SEQLIST.txt  
 Output Set: N:\CRF4\07242006\J540279.raw

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3 <110> APPLICANT: LEE, Jeremy S.
4      KRAATZ, Heinz-Bernhard
5      WETTIG, Shawn D.
6      SKINNER, Ryan John
8 <120> TITLE OF INVENTION: CHEMICAL SWITCHING OF NUCLEIC ACID CIRCUIT ELEMENTS
10 <130> FILE REFERENCE: SMARB15.001APC
12 <140> CURRENT APPLICATION NUMBER: US 10/540,279
13 <141> CURRENT FILING DATE: 2005-06-21
15 <150> PRIOR APPLICATION NUMBER: WO PCT/CA03/01589
16 <151> PRIOR FILING DATE: 2003-10-15
18 <150> PRIOR APPLICATION NUMBER: US 60/435,276
19 <151> PRIOR FILING DATE: 2002-12-23
21 <160> NUMBER OF SEQ ID NOS: 5
23 <170> SOFTWARE: PatentIn version 3.2
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 30
27 <212> TYPE: DNA
28 <213> ORGANISM: Artificial sequence
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63 <212> TYPE: DNA
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66 <220> FEATURE:

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**RAW SEQUENCE LISTING****PATENT APPLICATION:** US/10/540,279**DATE:** 07/24/2006**TIME:** 11:22:23**Input Set : A:\SMARB15.001APC SEQLIST.txt**  
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67 <223> OTHER INFORMATION: synthetic oligonucleotide, ID = Y  
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78 <220> FEATURE:  
79 <223> OTHER INFORMATION: synthetic oligonucleotide ID = Z  
81 <400> SEQUENCE: 5  
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**VERIFICATION SUMMARY** DATE: 07/24/2006  
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